Eli Conroy-Flatley

eli_conroy-flatley54@hotmail.com | 1-225-789-4802 x70097 | Rohanville, Portugal | https://linkedin.com/in/Eli.Conroy-Flatley

SUMMARY

Proven Software Engineer experienced at scaling teams and processes across enterprise, comfortable working cross-functionally.

CORE SKILLS

Languages
TypeScript • Ruby • Java • JavaScript

Frontend
Next.js

Backend
Django • Express • REST • Spring • Node.js • Flask

Data & Storage
PostgreSQL • MongoDB • Redis • MySQL • Elasticsearch

Cloud & DevOps
Azure • Kubernetes • Docker

Testing & Tools
Jest

Soft Skills
Agile

EXPERIENCE

SRE — Farrell Group (2014 - 2019)

- SRE designed and implemented real-time features serving 97383+ users.
- Authored automated tests and reduced regression incidents by 61%.
- Improved request latency by 56% through query optimization.
- Led migration to multi-region deployment, improving resilience and deployment velocity.

Frontend Engineer — Baumbach, Franey and Lakin (2016 - 2022)

- Improved request latency by 26% through caching.
- Led migration to Kubernetes, improving resilience and deployment velocity.
- Frontend Engineer designed and implemented microservices serving 55845+ users.
- Authored automated tests and reduced regression incidents by 25%.

EDUCATION

B.Sc. Computer Science, Williamson, Goyette and Satterfield Institute (2011)

CERTIFICATIONS

- AWS Certified Developer
- Certified Kubernetes Administrator

PROJECTS

acies - Business-focused real-time microservice